



**DIVISION OF WATER RESOURCES  
MINING SECTION**

**Public Participation Opportunities  
Request for Public Comments  
Draft Permit Actions**

**December 1, 2016**

**Public Notice: M2016-21**

**Last Day to Comment: January 3, 2017**

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. The draft permits are available on the Division's *Data Viewer* at the web address: [http://environment-online.tn.gov:8080/pls/enf\\_reports/f?p=9034:34001](http://environment-online.tn.gov:8080/pls/enf_reports/f?p=9034:34001).

The Division has made the determination that the following NPDES permit applications are complete as required by Rule 0400-40-03-.06(1)(c).

**Individual NPDES Permits**

**Coal Modifications**

Applicant	<b>Green Pilgrim LLC</b>		
Facility	<b>Jordan Ridge Coal Refuse Storage Area</b>		
Permit Number	<b>TN0062961</b>	Permit Writer Initials	<b>DAT</b>
County	<b>Scott</b>	Discharge Rating	<b>Minor</b>
Street Address	Shea Road	EFO Name	<b>Knoxville</b>
City and Zip Code	Smoky Junction 37756		
Description of Activity	Bituminous Coal Refuse Area		
Effluent Description	Treated wastewater and storm water		
Receiving Stream	Unnamed tributaries to New River		
Facility Location	Latitude	37.285	Longitude -84.34667
Applicant	<b>Premium Coal Company Inc.</b>		
Facility	<b>Baldwin Plant and Gum Branch Slurry Impoundment</b>		
Permit Number	<b>TN0049964</b>	Permit Writer Initials	<b>DAT</b>
County	<b>Anderson</b>	Discharge Rating	<b>Minor</b>
Street Address	State Highway 116	EFO Name	<b>Knoxville</b>
City and Zip Code	Devonia 37710		
Description of Activity	Bituminous Coal Underground Mining		
Effluent Description	Treated wastewater and storm water		
Receiving Stream	New River		
Facility Location	Latitude	36.15	Longitude -84.423889

Applicant	<b>Tennessee Consolidated Coal Company</b>			
Facility	<b>Deep Mine 23</b>			
Permit Number	<b>TN0052108</b>	Permit Writer Initials	<b>DAT</b>	Discharge Rating <b>Minor</b>
County	<b>Sequatchie</b>		EFO Name	<b>Knoxville</b>
Street Address	1000 Pocket Road			
City and Zip Code	Whitwell 37397			
Description of Activity	Bituminous Coal Underground Mining			
Effluent Description	Treated wastewater and storm water			
Receiving Stream	Wet weather conveyances to Kelley Creek			
Facility Location	Latitude	35.323056	Longitude	- 85.54

#### Non-Coal Issuances

Applicant	<b>Calcium Silicate Corporation, Inc.</b>			
Facility	<b>Columbia Plant</b>			
Permit Number	<b>TN0070149</b>	Permit Writer Initials	<b>JIF</b>	Discharge Rating <b>Minor</b>
County	<b>Maury</b>		EFO Name	<b>Columbia</b>
Street Address	2656 Harlan Farm Road			
City and Zip Code	Columbia 38402			
Description of Activity	Limestone Crushed and Broken Quarrying			
Effluent Description	Treated wastewater and storm water			
Receiving Stream	Greenlick Creek			
Facility Location	Latitude	35.656299	Longitude	-87.120845

Applicant	<b>General Shale Brick, Inc.</b>			
Facility	<b>Kitty South Mine No. 24</b>			
Permit Number	<b>TN0070165</b>	Permit Writer Initials	<b>DPL</b>	Discharge Rating <b>Minor</b>
County	<b>Rhea</b>		EFO Name	<b>Chattanooga</b>
Street Address	Rocky Springs Road			
City and Zip Code	Spring City 37381			
Description of Activity	Shale (Common) Quarrying - Not In Conj. With Manufacturing			
Effluent Description	Treated wastewater and storm water			
Receiving Stream	Unnamed tributaries to Rector Branch			
Facility Location	Latitude	35.73086	Longitude	-84.76582

### Non-Coal Reissuances

Applicant	<b>Middle Quarry</b>				
Facility	<b>Quartzite Mine</b>				
Permit Number	<b>TN0079405</b>	Permit Writer Initials	<b>DPL</b>	Discharge Rating	<b>Minor</b>
County	<b>Johnson</b>			EFO Name	<b>Johnson City</b>
Street Address	633 Doe Creek Road (SR 167)				
City and Zip Code	Butler 37640				
Description of Activity	Quartzite, Crushed and Broken Quarrying				
Effluent Description	Treated wastewater and storm water				
Receiving Stream	Unnamed tributary to Doe Creek				
Facility Location	Latitude	36.38639	Longitude	-81.96148	

Applicant	<b>Memphis Stone and Gravel Company</b>				
Facility	<b>Bradley Property – Area 8</b>				
Permit Number	<b>TN0079693</b>	Permit Writer Initials	<b>MES</b>	Discharge Rating	<b>Minor</b>
County	<b>Shelby</b>			EFO Name	<b>Memphis</b>
Street Address	8399 Deadfall Road				
City and Zip Code	Millington 38101				
Description of Activity	Construction Sand and Gravel Mining				
Effluent Description	Treated wastewater and storm water				
Receiving Stream	Crooked Creek Canal				
Facility Location	Latitude	35.354167	Longitude	-89.723611	

### List of Permit Writers-Mining Section

<b>DAT</b>	Dave Turner	865-594-5541	<a href="mailto:Dave.Turner@tn.gov">Dave.Turner@tn.gov</a>
<b>DKC</b>	Dennis Conger	865-594-5555	<a href="mailto:Dennis.Conger@tn.gov">Dennis.Conger@tn.gov</a>
<b>DPL</b>	Daniel Lawrence	865-594-5543	<a href="mailto:Daniel.Lawrence@tn.gov">Daniel.Lawrence@tn.gov</a>
<b>DRM</b>	Dan Murray	865-594-5549	<a href="mailto:Dan.Murray@tn.gov">Dan.Murray@tn.gov</a>
<b>GWM</b>	Gary Mullins	865-594-5536	<a href="mailto:Gary.Mullins@tn.gov">Gary.Mullins@tn.gov</a>
<b>JIF</b>	Joshua Frazier	865-594-5542	<a href="mailto:Joshua.Frazier@tn.gov">Joshua.Frazier@tn.gov</a>
<b>MES</b>	Michael Swanger	865-594-5585	<a href="mailto:Michael.Swanger@tn.gov">Michael.Swanger@tn.gov</a>

### Environmental Field Offices

Chattanooga Environmental Field Office  
1301 Riverfront Parkway Suite 206  
Chattanooga, TN 37402-2233  
(423) 634-5745 or 1-888-891-8332

Columbia Environmental Field Office  
1421 Hampshire Pike  
Columbia, TN 38401-5611  
(931) 380-3371 or 1-888-891-8332

Cookeville Environmental Field Office  
1221 South Willow Avenue  
Cookeville, TN 38506-4107  
(931) 520-6688 or 1-888-891-8332

Jackson Environmental Field Office  
1625 Hollywood Drive  
Jackson, TN 38305-4316  
(731) 512-1300 or 1-888-891-8332

Johnson City Environmental Field Office  
2305 Silverdale Road  
Johnson City, TN 37601-4322  
(423) 854-5400 or 1-888-891-8332

Knoxville Environmental Field Office  
3711 Middlebrook Pike  
Knoxville, TN 37921-6538  
(865) 594-6035 or 1-888-891-8332

Nashville Environmental Field Office  
711 R. S. Gass Boulevard  
Nashville, TN 37216-2637  
(615) 687-7000 or 1-888-891-8332

Memphis Environmental Field Office  
8383 Wolf Lake Drive  
Bartlett, TN 38133-4119  
(901) 371-3000 or 1-888-891-8332

### **How to Comment**

The Tennessee Department of Environment and Conservation (TDEC) is requesting public comments on the permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed actions may submit comments in writing to the Mining Section at the Knoxville Environmental Field Office, Attn: Public Notice Coordinator; by fax (865) 594-6105; or by e-mail [Gary.Mullins@tn.gov](mailto:Gary.Mullins@tn.gov). The Division must receive your comments before the close of the comment period (see page 1).

### **How to Request a Public Hearing**

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The Division must receive your request before the close of the comment period. You must indicate the interest of the party filing it and the reasons for the hearing. When there is significant public interest for a hearing, the Division will hold a hearing in accordance with *Rule 0400-40-05-.06 (12)*. A separate public notice will announce the public hearing.

### **How the Department Will Proceed**

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of Federal and State acts and regulations.

### **To Obtain Permit Details**

Draft permits contain Antidegradation Determinations and Rationales that address information concerning the foundation for the Division's decisions. Copies of the applications, draft permits, and supporting documentation are in the permit files maintained at the Knoxville Environmental Field Office, Mining Section. There is a nominal fee for copying. The files are available for public inspection during normal visiting hours. Please email [Kara.Blevins@tn.gov](mailto:Kara.Blevins@tn.gov) or call (865) 594-5460 to schedule an appointment for the review.

### **State of Tennessee Antidegradation Policy**

Tennessee's Antidegradation Statement is in *Rule 0400-40-03-.06* of the Tennessee Department of Environment and Conservation. The primary purpose of the Antidegradation Policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near-pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters (ONRWs) receive the greatest level of protection. The Board of Water Quality, Oil and Gas designate these waters. New discharges or expansion of existing discharges cannot degrade existing water quality.

The Department identifies other high quality waters known as Exceptional Tennessee Water (ETW) and protects against their degradation. The Department may allow some degradation if the Department deems it economically and socially necessary.

Non-Exceptional Tennessee Water refers to surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

### **State of Tennessee Policy of Non-Discrimination**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. You may direct any Equal Employment Opportunity/Affirmative Action inquiries or complaints to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - TN Tower, 312 Rosa L. Parks Avenue, Nashville, TN 37243-1102 or telephone 1-888-867-7455. Direct any Americans with Disabilities Act (ADA) inquiries or complaints to the ADA Coordinator, Human Resources Division, William R. Snodgrass - TN Tower, 312 Rosa L. Parks Avenue, 2<sup>nd</sup> Floor, Nashville, TN 37243-1102 or telephone 1-888-867-7455. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).